CLAIMS

- 1. A graft or a block polymer comprising at least one kind of a silicone rubber segment and at least one kind of fluorine containing elastomer segment.
 - 2. The graft or the block polymer of Claim 1, wherein the fluorine containing elastomer segment is an elastomer segment comprising a vinylidene fluoride or an elastomer segment comprising tetrafluoroethylene.
 - 3. The graft or the block polymer of Claim 1 or 2, wherein the silicone rubber segment has a unit of dimethylsiloxane and /or methyl-3,3,3-trifluoropropylsiloxane.

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4. The graft or the block polymer of Claim 1, 2, or 3, which is obtained by reacting a fluorine containing compound having an fluorine containing elastomer segment obtained by polymerizing a fluorine containing monomer with the fluorine containing compound represented by the formula (1):

$$X^{1}-R_{f}^{1}-C$$

$$OR^{1}$$
(1)

(wherein X^1 is an iodine atom or a bromine atom, R_f^1 is a bivalent alkylene group having 1 to 30 carbon atoms and possibly containing an oxygen atom, R^1 is an alkyl group having 1 to 3 carbon atoms), with a silicone rubber having at least one amino group.

5. A curable composition comprising the polymer of Claim 1,2, 3 or 4 and a vulcanizing agent.